



#### PATENT APPLICATION

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Eggleston et al.

**EXAMINER**: not assigned

SERIAL NO.: '09/095,325

**GROUP:** 2756

FILED:

06/10/1998

CASE NO.: PD05513AWD01

**ENTITLED**:

Method and Apparatus for Rate Governing Communications

Motorola, Inc. **Corporate Offices** 1303 E. Algonquin Road Schaumburg, IL 60196 February 4, 2000

### REQUEST FOR CORRECTION OF FILING RECEIPT

**Assistant Commissioner for Patents** Washington, D.C. 20231

Sir:

The applicants respectfully request that the spelling of the first named Applicant's name be changed from "Engleston" to --Eggleston--, as indicated on the declaration. A copy of the declaration is enclosed showing the correct spelling. The error is a typographical error that arose in the Patent and Trademark Office.

I hereby certify that this correspondence is being deposited with the United States Postal Service as

first class mail in an envelope addressed to

Assistant Commissioner for Patents

Attorney for Applicants Registration No. 43,322

MOTOROLA, INC.

Respectfully submitted,

Telephone: (847) 576-0256 Facsimile: (847) 576-3750

By:



FILING RECEIPT CORRECTED



UNITED STATES TMENT OF COMMERCE Patent and Trademark Office **ASSISTANT SECRETARY AND COMMISSIONER** OF PATENTS AND TRADEMARKS Washington, D.C. 20231

| APPLICATION NUMBER | FILING DATE | GRP ART UNIT | FIL FEE REC'D | ATTORNEY DOCKET NO. | DRWGS | TOT CL | IND CL |
|--------------------|-------------|--------------|---------------|---------------------|-------|--------|--------|
| 09/095,325         | 06/10/98    | 2756         | \$790.00      | PD05513AWD01        | 7     | 7      | 1      |

ANTHONY J SARLI JR MOTOROLA INC 1303 EAST ALGONQUIN RD SCHAUMBERG IL 60196





Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Application Processing Division's Customer Correction Branch within 10-days of receipt. Please provide a copy of the Filing Receipt with the changes noted thereon.

Applicant(s)

GENE ENGLESTON) CARY, IL; MITCH HANSEN, FOX RIVER GROVE, IL; RICHARD KREBS, CARY, IL.

CONTINUING DATA AS CLAIMED BY APPLICANT-THIS APPLN IS A DIV OF 08/574,528 12/19/95

FOREIGN FILING LICENSE GRANTED 06/29/98 TITLE METHOD AND APPARATUS FOR RATE GOVERNING COMMUNICATIONS

PRELIMINARY CLASS: 395



# Copy

## PATENT APPLICATION DECLARATION COMBINED WITH POWER OF ATTORNEY

| 2  | REGULAR (UTILITY)<br>)   | ORDESIGN APPLI  | CATION                     |                                |
|--|--|---|----------------------------|--------------------------------|
|  |  |   | Attorney Docket<br>NoPD055 | 13AW                           |
| As a below-named invento   | r, I hereby declare that   | : 31. S.  |                            |                                |
| My residence, post office a  | address and citizenship  | are as stated below next to   | o my name.                 |                                |
| inventor (if plural names ar   | e listed below) of the su  | f only one name is listed be<br>ubject matter which is claim<br>nd Apparatus for Rate Gove  | ed and for which a         | a patent is                    |
|  | _X is attac  | hed hereto.   |                            |                                |
| (check<br>one)   | was filed  | ion   | as as                      |                                |
|  | U.S. Ap  | olication Serial No.  |                            |                                |
|  | and was  | amended on(if applie  | cable)                     |                                |
|  |  |   |                            |                                |
| I hereby state that I have r<br>including the claims, as an  |  | nd the contents of the abounent referred to above.  | /e-identified spec         | ification,                     |
| I acknowledge the duty to daccordance with Title 37, C   |  | ich is material to the examiations, Section 1.56(a).  | ination of this app        | lication in                    |
|  |  | 35, United States Code, S   |                            | TO COUNTY                      |
|  | ventor's certificate havir ):X_ no such app  | sted below and have also ic<br>ng a filing date before that of<br>blications filed.   | of the application         |                                |
| application for patent or inv<br>priority is claimed:<br>Prior Foreign Application(s<br>(check             | ventor's certificate havir ):X_ no such app  | ng a filing date before that  | of the application         | on which                       |
| application for patent or inv<br>priority is claimed:<br>Prior Foreign Application(s<br>(check             | ventor's certificate havir ):X_ no such app  | ng a filing date before that o  | of the application         | on which                       |
| application for patent or inv<br>priority is claimed:<br>Prior Foreign Application(s<br>(check<br>one)     | ventor's certificate havir ):X_ no such app such applicate   | ng a filing date before that of the control of the | of the application         | on which  Priority  Claimed    |
| application for patent or inversionity is claimed:  Prior Foreign Application(s  (check one)  (Serial No.) | ventor's certificate having):  no such applicate to | olications filed. ations identified as follows: (Day/Month/Year File  | ed) Yes                    | on which  Priority Claimed  No |

| (check<br>one)  | no such app     | olications filed.                                    |  |  |  |  |  |  |
|---|-----------------|--|--|--|--|--|--|--|
| One)  | _X such applica | _X such applications identified as follows:          |  |  |  |  |  |  |
| The present application is a                            |                 | f U.S. application filed November 10, 1995, entitled |  |  |  |  |  |  |
| 'Method and Apparatus for                               |                 | nunications" by Gene Eggleston and Mitch Hansen      |  |  |  |  |  |  |
| 'Method and Apparatus for<br>filed/express mailed on 11 |                 |  |  |  |  |  |  |  |
|   | /10/95.<br>     | nunications" by Gene Eggleston and Mitch Hansen      |  |  |  |  |  |  |

I hereby declare that: as to any claimed subject matter of this application which is common to my earlier United States or foreign application(s), if any, which I have identified above and claimed the benefit of priority thereof, I do not believe that the same was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to the first of said earlier application(s), or in public use or on sale in the United States more than one year prior to the first of said earlier application(s), and that the said common subject matter has not been patented or made the subject of an inventor's certificate before the date of the first of said earlier U.S. application(s) in any country foreign to the United States on an application, filed by me or my legal representatives or assigns more than twelve months (six months if the present application is a Design patent application) prior to the first of said earlier U.S. application(s), if any; and that, as to any claimed subject matter of this application which is not common to said earlier application(s), if any, I do not know and do not believe that the same was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to the date of this application, or in public use or on sale in the United States more than one year prior to the date of this application, and that said subject matter has not been patented or made the subject of an inventor's certificate in any country foreign to the United States on an application filed by me or my legal representatives or assigns more than twelve months (six months if the present application is a Design patent application) prior to the date of this application.

I HEREBY APPOINT THE FOLLOWING AS MY ATTORNEY(S) OR AGENT(S) WITH FULL POWER OF SUBSTITUTION TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH:

| NAME(S)   | REGISTRATION<br>NO.(S)                         | ASSOCIATE POWER OF ATTORNEY ATTACHED |  |
|---|--|--------------------------------------|--|
| Anthony J. Sarli, Jr.<br>Thomas G. Berry<br>Kevin A. Buford<br>Donna Rogers Maddox<br>Aaron Bernstein | 24,517<br>31,736<br>34,786<br>34,913<br>36,745 |                                      |  |
|   |  | Yes No                               |  |

Send Written Correspondence To:

Anthony J. Sarli, Jr. MOTOROLA, INC. 1303 East Algonquin Road Schaumburg, IL 60196

RECEIVED

MAR 21 2000
TECH CENTER 2700

Direct Telephone Calls to: (708) 576-0379

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statement and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| Full name of sole or first inventor                       |                   | ton'               |          |
|---|-------------------|--------------------|----------|
| Inventor's signature                                      | #12504            |                    |          |
| Date 127  | 118/95            |                    |          |
| Residence   |                   | Illinois           |          |
|   | City              | State or Foreign C | Country  |
| Citizenship   | U.S.A.            |                    |          |
| Post Office Address                                       | 1303 <b>Min</b> k |                    |          |
| ٠   |                   | Street Address     |          |
|   | Carv              | Minois             | 60013    |
|   | City              | State or Country   | Zip Code |
| Full name of sole or second inventor Inventor's signature | Mitch Hanser      | la-                |          |
| Date /2   | /18/95            |                    |          |
| Residence   | Fox River Grove   |                    | 20       |
|   | City              | State or Foreign ( | •        |
| Citizenship   | U.S.A.            |                    |          |
| Post Office Address _                                     | 241 Foxmo         |                    |          |
|   |                   | Street Address     |          |
|   | Fox River Grove   |                    | 60021    |
|   | City              | State or Country   | Zip Code |

| Full name of sole o third inventor Inventors signature | Richard Richard | Krebs              |          |  |
|--|-----------------|--------------------|----------|--|
| Date   | 27/96           |                    |          |  |
| Residence  | Cary            |                    |          |  |
|  | City            | State or Foreign ( | Country  |  |
| Citizenship  | U.S.A.          |                    |          |  |
| Post Office Address _                                  | 1201 C          | Cougar Trail       |          |  |
|  |                 | Street Address     |          |  |
|  | Cary            |                    | 60013    |  |
|  | City            | State or Country   | Zip Code |  |







Bib Data Sheet



### UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

| SERIAL NUMBER<br>09/095,325   | FILING DATE<br>06/10/1998<br>RULE _                                   | <b>CLASS</b><br>395        | GROUP ART<br>2756      | UNIT                              | ATTORNEY<br>DOCKET NO.<br>PD05513AWD01 |   |
|---|---|----------------------------|------------------------|-----------------------------------|--|---|
| MITCH HANS RICHARD KR  ** CONTINUING DA THIS APPLICA  ** FOREIGN APPLICA TORRESTRA  IF REQUIRED, FORE ** 06/29/1998                         | ATION IS A DIV OF 08/574 CATIONS ************************************ | 4,528 12/19/1995 ABN<br>** |                        |                                   | LEGIT CENTER 2100                      | RECEIVED  MAR 21 2000  TECH CENTED 2700 |
| ***************************************   | Allowance   | er STATE OR COUNTRY        | SHEETS<br>DRAWING<br>7 | TOTA<br>CLAIR<br>7                |  | INDEPENDENT<br>CLAIMS<br>1              |
| ADDRESS  ANTHONY J SARLIJR  MOTOROLAMO  (600 North US Highway 45  1303 EAST ALGONQUIN RD Liberty ville, IL 60048-5343  SEMAUMBERG, IL 60196 |   |                            |                        |                                   |  |   |
| TITLE<br>METHOD AND APP   | ARATUS FOR RATE GOV   | /ERNING COMMUNIC/          | ATIONS                 |                                   |  |   |
| RECEIVED No   | ES: Authority has been giv<br>to charge/cre<br>for following:         |                            |                        | Fees ( F<br>Fees ( P<br>Fees ( Is | roces                                  | ssing Ext. of                           |